MAR 0 8 2006

JENKINS, WILSON, TAYLOR & HUNT, P.A.

PATENT ATTORNEYS

SUITE 1200 UNIVERSITY TOWER
3100 TOWER BOULEVARD
DURHAM, NORTH CAROLINA 27707
TELEPHONE: (919) 493-8000
FACSIMILE: (919) 419-0383

WEBSITE: WWW.JENKINSWILSON.COM

DATE:	March 8, 2006						
TO:	U.S. Patent and Trademark Office ATTN: Examiner Barry W. Taylor						
FAX NO.:	(571) 273-8300						
FROM:	Gregory A. Hunt (sed)						
RE:	Serial No. 10/797,415; Atty. Docket No. 1322/122/2						
	NUMBER OF PAGES TO FOLLOW:23						

If transmission is poor, or if you do not receive all pages, please call (919) 493-8000 as soon as possible.

COMMENTS:

Attachments:

- 1. Transmittal Letter;
- 2. Amendment Transmittal (2 pages) in duplicate; and
- 3. Amendment A (18 pages).

The information contained in this facsimile message is ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION intended only for the use of the individual or entity named as recipient. If the reader is not the intended recipient, be hereby notified that any dissemination, distribution or copy of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by phone and return the original message to us at the address shown above via the U.S. Postal Service. Thank you.

RECEIVED **CENTRAL FAX CENTER**

MAR 0 8 2006

I hereby certify that this correspondence is being transmitted via facsimile to the Commissioner for Patents, P.D. Box 1450,

IENKINS

patent attorneys

March 8, 2006

Alexandria, VA 22313-1450/on March 8, 2006

Sharlor E. Dunn

Date of Signature

JEFFREY L WILSON

RICHARD E. JENKINS

Commissioner for Patents ARLES A. TAYLOR, JR. P.O. Box 1450

GREGORYA HUNT

Alexandria, VA 22313-1450

Re:

E. ERICMILLS

U.S. Patent Application Serial No. 10/797,415 for METHODS AND

SYSTEMS FOR DYNAMIC, RULES-BASED PEG COUNTING Our File No. 1322/122/2

BENTLEY J. OLIVE

*CHRIS PERKINS. PH.D.

Sir:

TAMES DALY IV, PH.D.

Please find enclosed in connection with the subject U.S. patent application the following documents:

JEFFREY CHILDERS, PH.D.

An Amendment Transmittal (2 pages) in duplicate; and 1.

P. ASHLEY DARDEN

CHRISTOPHER B. LEE

"DAVID M. SIGMON

TECHNICAL SPECIALIST AMY ODENBAUGH, PH.D.

> TICENSED ONLY IN CA -FICSARIED ONLY IN KA TUCENSED ONLY IN SC

- 2. An Amendment A (18 pages).

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Registration No. 41,085 Customer No.: 25297

GAH/sed

Enclosures

fex 919.419.0383 | JenkinsWilson.com

University Tower, Suite 1200 | 3100 Tower Boulevard | Durham, Marth Carolina 27707 tel 919.493.8000 Jenkins, Wilson, Taylor & Hunt, P.A.

RECEIVED CENTRAL FAX CENTER

MAR 0 8 2006

Practitioner's Docket No. 1322/122/2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Baldwin et al.

Application No.: 10/797,415

Filed: 03/10/2004

Group No.: 2643

Examiner: Barry W. Taylor

METHODS AND SYSTEMS FOR DYNAMIC, RULES-BASED PEG COUNTING For:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for three months:

Fee:

\$1,020.00

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

U deposited with the United States Postal Service in an envelope addressed to the Commissioner for Parents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a) with sufficient postage as first class mail.

☐ as "Express Mail Post Office to Addressee"

Mailing Label No.

(mandatory)

TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (571) 273-8300.

Date: March 8, 2006

Shaylor E. Dunn

(type or print name of person certifying)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2	2)	(Co:	l. 3)	OTHER THAN A SMALL ENTITY					YTITY
	CLAIMS										
	REMAINING	HIGHEST	NO.								
	AFTER	PREVIOUSLY		PRESENT					ADDIT.		
	AMENDMENT	PAID F	OR	EXTRA		RATE			FEE		
TOTAL	40	_	37	_=	3	х	\$	50.00		\$	150.00
INDEP.	.3		3	=	0	x	\$	200.00	=	\$	0.00
FIRST PI	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						\$	0.00	=	\$	0.00
								TOTAL			
							AD	DIT. FEE		\$	150.00

Total additional fee for claims required \$150.00

FEE PAYMENT

5. Authorization is hereby made to charge the amount of \$1,170.00 to Deposit Account No. 50-0426.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Date: March 8, 2006

Reg. No.: 41,085

Tel. No.: 001-919-493-8000

Customer No.: 25297

Signature of Practitioner

Gregory M. Hunt

Jenkins, Wilson, Taylor & Hunt, P.A.

Suite 1200 University Tower 3100 Tower Boulevard

Durham, NC 27707

RECEIVED PLICATE FOR DEPOSIT ACCOUNT CENTRAL FAX CENTER

MAR 0 8 2006

Practitioner's Docket No. 1322/122/2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Baldwin et al.

Application No.: 10/797,415

Group No.: 2643

Filed: 03/10/2004

Examiner: Barry W. Taylor

For:

METHODS AND SYSTEMS FOR DYNAMIC, RULES-BASED PEG COUNTING

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for three months:

Fee:

\$1,020.00

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a) with sufficient postage as first class mail. 37 C.F.R. § 1.10*

☐ as "Express Mail Post Office to Addressee"

Mailing Label No.

(mandatory)

TRANSMISSION

■ facsimile transmitted to the Patent and Trademark Office, (571) 273-8300.

Date: March 8, 2006

Shaylor E. Dunn

(type or print name of person certifying)

Amendment Transmittal-page 1 of 2

^{*} Only the date of filling (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addresses" (§ 1.10) or facsimlle transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(0	col. 2)	(C	(ol. 3)		THE	R THAN A	SMALL ENTITY		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE			ADDIT. FEE		
TOTAL	40		37_	=	3	Х	\$	50.00	=	\$	150.00
INDEP.	3	-	3	=	0	х	S	200.00	=_	\$	0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								0.00	_=	\$	0.00
<u></u>							ΑI	TOTAL DDIT. FEE		\$	150.00

Total additional fee for claims required \$150.00

FEE PAYMENT

5. Authorization is hereby made to charge the amount of \$1,170.00 to Deposit Account No. 50-0426.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Date: March 8, 2006

Reg. No.: 41,085

Tel. No.: 001-919-493-8000

Customer No.: 25297

Signature of Practitioner

Gregory & Hunt

Jenkins, Wilson, Taylor & Hunt, P.A.

Suite 1200 University Tower 3100 Tower Boulevard

Durham, NC 27707

MAR. 8. 2006 4:36PM

JENKINS, WILSON&TAYLOR

NO. 5357 P. 7

I hereby certify that this correspondence is being transmitted via facsimile to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 8, 2006

RECEIVED CENTRAL FAX CENTER

PATENT

Shayler E. Dunn Date of Signature

MAR 0 8 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Baldwin et al.

Group Art Unit: 2643

Serial No.: 10/797,415

Examiner: Barry W. Taylor

Filed: March 10, 2004

Docket No.: 1322/122/2

Confirmation No.: 4134

METHODS AND SYSTEMS FOR DYNAMIC, RULES-BASED PEG COUNTING

* * * * * * * * * *

<u>AMENDMENT A</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Official Action dated September 8, 2005, having a period for response without extension by <u>December 8, 2005</u>. A petition for a 3-month extension of time up to and including March 8, 2006 is enclosed herewith. Favorable consideration is respectfully requested in view of the following Amendments and Remarks.

<u>AMENDMENTS</u>

Please amend the subject U.S. Patent Application as indicated on the following sheets: